ECS Configuration Change Request

1. Originator Cherry Kenney	2. Log Date: 3/27/02	3. CCR #: 02-0255	4. Rev: -	5. Tel: 301-883-4177	6. Rm #: 3204D	7. Dept. DEV/SWIT

8. CCR Title: TE_6A.05_PDPS.02 For LaRC DAAC Only   Contains fix for 3 SEV 2 NCRS.

9. Originator Signature/Date /s/ Cherry Kenney 3/27/02	10. Class II	11. Type: CCR	12. Need Date: 27Mar02

13. Office Manager Signature/Date /s/ Arthur Cohen 3/27/02	14. Category of Change: Initial ECS Baseline Doc.	15. Priority: (If "Emergency" fill in Block 27). Emergency

16. Documentation/Drawings Impacted:	17. Schedule Impact:	18. CI(s) Affected:DMS

19. Release Affected by this Change: 6A	20. Date due to Customer: 27Mar02	21. Estimated Cost: None - Under 100K

22. Source Reference: ☒ **NCR (attach)**   ☐ **Action Item** ☐ **Tech Ref.** ☐ **GSFC** ☐ **Other:**

23. Problem: (use additional Sheets if necessary)
Sv=2, ECSed32369, SubsMgr: Need to improve notification processing performance.
Sv=2, ECSed33744, EcPlRm core dumps on certain DPRs
Sv=2,
ECSed33551, Garbage Collection from Del. Server Client doesn't work with here doc"

24. Proposed Solution: (use additional sheets if necessary)
Deliver TE for 6A.05_PDPS.02   IMPORTANT INFORMATION: Binaries in TE_6A.05_PDPS.02 replaces binaries delivered in Patch_6A.05_PDPS.01A.

25. Alternate Solution: (use additional sheets if necessary)
Delay testing; wait until next full system delivery next week

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Delays in testing or possible delays in 6A.05   regression testing

27. Justification for Emergency (If Block 15 is "Emergency"):
Needed for testing ASAP

28. Site(s) Affected: ☐EDF ☒PVC ☒VATC ☐EDC   ☐ GSFC ☒LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC   ☐ IDG Test Cell   ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): s/s Randy Miller 3/27/002	Disposition: **Approved** App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. M&O CCB Chair (Sign/Date): /s/ Debra Stepp 3/27/02	Disposition: **Approved** App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ADDITIONAL SHEET

CCR #: 02-0255   **Rev: - Originator:** Cherry Kenney

Telephone: 301-883-4177   **Office:** 3204D

Title of Change: TE_6A.05_PDPS.02 For LaRC DAAC Only Contains fix for 3 SEV 2 NCRS.

Clearcase

Please build SUN tar file for the following binaries from the 6A.05
baseline

/ecs/formal/PDPS/PLS/bin/sun5.5/EcPlSubMgr
/ecs/formal/PDPS/PLS/bin/sun5.5/EcPlPREditor_IF
/ecs/formal/PDPS/PLS/bin/sun5.5/EcPlMsh
/ecs/formal/PDPS/PLS/bin/sun5.5/EcPlRm
/ecs/formal/PDPS/PLS/bin/sun5.5/EcPlSns
/ecs/formal/PDPS/PLS/bin/sun5.5/EcPlTl
/ecs/formal/PDPS/PLS/bin/sun5.5/EcPlWb
/ecs/formal/PDPS/DPS/bin/sun5.5/EcDpPrDeletionClient

Please name trafile TE_6A.05_PDPS.02

DAAC INSTALL INSTRUCTIONS

1. Get TAR File from CM distribution.

2. Untar the tar file and copy the following binaries, EcPlSubMgr, EcPlPREditor_IF, EcPlMsh, EcPlRm,EcPlSns, EcPlTl, EcPlWb to the directory /usr/ecs/<mode>/CUSTOM/bin/PLS located on 10pls01 platform

3. Change the permissions on the binaries so they are made execuable:

chmod 755 /usr/ecs/<MODE>/CUSTOM/bin/PLS/EcPlPREditor_IF
chmod 755 /usr/ecs/<MODE>/CUSTOM/bin/PLS/EcPlSubMgr
chmod 755 /usr/ecs/<MODE>/CUSTOM/bin/PLS/EcPlMsh
chmod 755 /usr/ecs/<MODE>/CUSTOM/bin/PLS/EcPlRm
chmod 755 /usr/ecs/<MODE>/CUSTOM/bin/PLS/EcPlSns
chmod 755 /usr/ecs/<MODE>/CUSTOM/bin/PLS/EcPlTl
chmod 755 /usr/ecs/<MODE>/CUSTOM/bin/PLS/EcPlWb

4. Copy the binary EcDpPrDeletionClient to the directory /usr/ecs/<mode>/CUSTOM/bin/DPS located on 10sps03 platform

5. Change the permissions on the binary so that it is execuable:

chmod 755 /usr/ecs/<MODE>/CUSTOM/bin/DPS/EcDpPrDeletionClient

6. Restart PDPS servers.